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						Applicant Shubhendu S. MUKHERJEE			
						Filing Date April 19, 2001		Group 2183	

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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
3/2/04 <sup>SG</sup>	AA	5,758,142	05/26/98	McFarling et al.	395	586	05/31/94
2/2/04 <sup>SG</sup>	AB	5,933,860	08/03/99	Emer et al.	711	213	07/29/97

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation YES NO

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
SG	AC	M. Franklin, "Incorporating Fault Tolerance in Superscalar Processors," Proceedings of High Performance Computing, December, 1996.
SG	AD	A. Mahmood et al., "Concurrent Error Detection Using Watchdog Processors - A Survey," IEEE Trans. on Computers, 37(2):160-174, February 1988.
SG	AE	J. H. Patel et al., "Concurrent Error Detection In ALU's by Recomputing With Shifted Operands," IEEE Trans. on Computers, 31(7):589-595, July 1982.
SG	AF	D. A. Reynolds et al., "Fault Detection Capabilities Of Alternating Logic," IEEE Trans. on Computers, 27(12):1093-1098, December 1978.
SG	AG	E. Rotenberg et al., "Trace Cache: A Low Latency Approach To High Bandwidth Instruction Fetching," Proceedings of the 29th Annual International Symposium on Microarchitecture, pp. 24-34, December 1996.
SG	AH	E. Rotenberg et al., "Trace Processors," 30th Annual International Symposium on Microarchitecture (MICRO-30), Dec. 1997.
SG	AI	T. J. Slegel et al., "IBM's S/390 G5 Microprocessor Design," IEEE Micro, pp. 12-23, March/April 1999.
SG	AJ	J. E. Smith et al., "Implementing Precise Interrupts In Pipelined Processors," IEEE Trans. on Computers, 37(5):562-573, May 1988.
SG	AK	G. S. Sohi et al., "A Study Of Time-Redundant Fault Tolerance Techniques For High-Performance Pipelined Computers," Digest of Papers, 19th International Symposium on Fault-Tolerant Computing, pp. 436-443, 1989.
SG	AL	G. S. Sohi et al., "Instruction Issue Logic For High-Performance, Interruptible, Multiple Functional Unit, Pipelined Computers," IEEE Transactions on Computers, 39(3):349-359, March 1990.
SG	AM	D. M. Tullsen, et al., "Simultaneous Multithreading: Maximizing On-Chip Parallelism," Proceedings of the 22nd Annual International Symposium on Computer Architecture, Italy, June 1995.
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SG	AO	S. K. Reinhardt et al., "Transient Fault Detection Via Simultaneous Multithreading" (12 p.).
SG	AP	L. Spainhower et al., "IBM S/390 Parallel Enterprise Server G5 Fault Tolerance: A Historical Perspective," IBM J. Res. Develop. Vol. 43, No. 5/6, September/November 1999, pp. 863-873.
SG	AQ	M. Franklin, "A Study Of Time Redundant Fault Tolerance Techniques For Superscalar Processors" (5 p.).
SG	AR	K. Sundaramoorthy et al., "Slipstream Processors: Improving Both Performance And Fault Tolerance" (6 p.).

EXAMINER <i>Shane D. Searle</i>	DATE CONSIDERED <i>3/2/04</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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